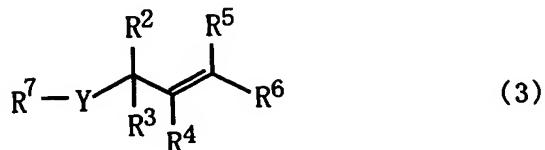


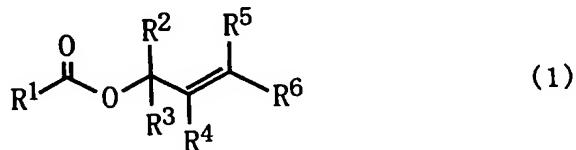
ABSTRACT OF THE DISCLOSURE

An allyl-containing compound represented by following

Formula (3):



wherein R², R³, R⁴, R⁵ and R⁶ may be the same as or different from one another and each represent hydrogen atom or an organic group; R⁷ represents an organic group; and Y represents oxygen atom or sulfur atom, is produced by reacting an allyl ester compound represented by following Formula (1):



wherein R¹ represents hydrogen atom or an organic group; and R², R³, R⁴, R⁵ and R⁶ are as defined above, with a compound represented by following Formula (2):



wherein R⁷ is an organic group; and Y is as defined above, in the presence of at least one transition element compound.